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WILLIAM J BENMAN			MILORD, MARCEAU	
BENMAN & C	OLLINS Y PARK EAST		ART UNIT	PAPER NUMBER
SUITE 2740			2682	10
LOS ANGELE	S, CA 90067		DATE MAILED: 10/19/2004	///

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/461,699	PATSIOKAS, STELLIOS J.				
Office Action Summary	Examiner	Art Unit				
	Marceau Milord	2682				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin of within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from of cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>02 A</u>	pril 2004.					
3) Since this application is in condition for allowar						
Disposition of Claims						
4) ☐ Claim(s) 1-14 and 16-18 is/are pending in the 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-14 and 16-18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration. r election requirement.					
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ acc						
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:					
S. Patent and Trademark Office						

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-7, 9-14, 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anderson (US Patent No 5857156) in view of McMullan, Jr et al (US Patent No 5654746).

Regarding claims 1 and 11, Anderson discloses a system for distributing program content (fig. 1; col. 1, line 50- col. 2, line 48) comprising: first means (42 of fig. 1) for transmitting said program content and data relating thereto using a first network (col. 3, lines 32-44), said first means being a satellite digital audio service transmitter (42 of fig. 1; col. 3, lines 60-67); said second means (38 of fig. 1) for receiving said program content and data (col. 2, lines 37-48; col. 3, lines 50- 59; col. 3, lines 60- 67); third means (38 of fig. 1) for receiving user input while a selection of said program content is being output by said receiver (col. 3, lines 53-67; col. 4, lines 21-27).

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However, Anderson does not specifically disclose the features of a fourth means for storing data relating to said selection in response to said user input.

On the other hand, McMullan, from the same field of endeavor, discloses a communication system for the delivery of digital data programs to a remote location, which includes a transmitter for transmitting a signal having the digital data programs and a communication terminal located at the remote location. The communication terminal includes a control circuit including authorizing circuitry responsive to authorization data for authorizing the communication terminal to access authorized ones of the digital programs in one of a first and a second authorization mode (col. 2, lines 8-54). Furthermore, McMullan shows in figure 1, a centralized source of game and digital music material that provides game data, which encoded, multiplexed and transmitted via satellite to a cable television service provider. At the cable television service provider, the digital music is received, having been modulated with other frequency division multiplexed services to be received at the digital music tuner device at a subscriber's home (col. 3, line 47- col. 4, line 63; col. 5, line 17- col. 6, line 60; col. 10, lines 32-66; col. 11, line 20- col. 12, line 50). In addition, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The subscriber purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply

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the technique of McMullan to the communication system of Anderson in order to allow the user the flexibility to retrieve the desired selection from a second network using the removable media, and also to access a web site on the World Wide Web or a site on a private distribution hub.

Regarding claim 2, Anderson as modified discloses a system for distributing program content (fig. 1; col. 1, line 50- col. 2, line 48) further including fifth means (44 of fig. 1), responsive to said stored data, for retrieving said program content or information relating thereto from a second network (col. 3, line 50- col. 4, line 30).

Claims 2-5, 14 are similar in scope to claims 1 and 13, and therefore are rejected under a similar rationale.

Regarding claims 6-7, Anderson as modified discloses a system for program content (fig. 1; col. 1, line 50- col. 2, line 18) includes a plurality of music selections; and a second means includes means for playing said music selections as they are received from said first means (col. 2, lines 22- 48; col. 4, lines 37- 52).

Regarding claim 9, Anderson as modified discloses a system for program content (fig. 1; col. 1, line 50- col. 2, line 18) wherein said third means includes a voice recognition system (col. 3, lines 53-67; col. 4, lines 21-27).

Regarding claims 10 and 12, Anderson as modified discloses a system for distributing program content (fig. 1; col. 1, line 50- col. 2, line 48) wherein said fifth means includes a kiosk (50, 48, 34, 52 of fig. 1; and means for selectively displaying information relating to said data (col. 3, line 38- col. 4, line 30)

Regarding claim 13, Anderson discloses a system (fig. 1; col. 1, line 50- col. 2, line 48) comprising: a satellite radio transmitter (42 of fig. 1) for transmitting program content and data

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relating thereto; a receiver (38 of fig. 1) for receiving said program content and data relating thereto (col. 3, lines 40-67); means (38 of fig. 1) for receiving user input (col. 3, lines 32-44; col. 3, lines 50-67; col. 9, lines 35-49); a means including a voice recognition system for receiving user input (col. 3, lines 53-67; col. 4, lines 21-27).

However, Anderson does not specifically disclose the features of a removable electronic storage medium for storing said data in response to said user input; and a computer, responsive to said stored data, for retrieving said program content or information relating thereto from the Internet or World Wide Web.

On the other hand, McMullan, from the same field of endeavor, discloses a communication system for the delivery of digital data programs to a remote location, which includes a transmitter for transmitting a signal having the digital data programs and a communication terminal located at the remote location. The communication terminal includes a control circuit including authorizing circuitry responsive to authorization data for authorizing the communication terminal to access authorized ones of the digital programs in one of a first and a second authorization mode (col. 2, lines 8-54). Furthermore, McMullan shows in figure 1, a centralized source of game and digital music material that provides game data, which encoded, multiplexed and transmitted via satellite to a cable television service provider. At the cable television service provider, the digital music is received, having been modulated with other frequency division multiplexed services to be received at the digital music tuner device at a subscriber's home (col. 3, line 47- col. 4, line 63; col. 5, line 17- col. 6, line 60; col. 10, lines 32-66; col. 11, line 20- col. 12, line 50). In addition, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The

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ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The subscriber purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the technique of McMullan to the communication system of Anderson in order to allow the user the flexibility to retrieve the desired selection from a second network using the removable media, and also to access a web site on the World Wide Web or a site on a private distribution hub.

Regarding claim 16, Anderson discloses a system (fig. 1; cot. 1, line 50- cot. 2, line 48) comprising: first means (42 of fig. 1) for transmitting program content and data relating thereto using a first network (col. 3, lines 32- 44), said first network being a wireless network; second means (38 of fig. 1) for receiving program content and data relating thereto (cot. 3, lines 50- 54); third means (38 of fig. 1) for receiving user input (col. 3, lines 53-67; col. 4, lines 21-27).

However, Anderson does not specifically disclose the features of a fourth means for storing said data in response to said user input; and a fifth means for selectively disabling said means in response to a nonrecord-ability signal.

On the other hand, McMullan, from the same field of endeavor, discloses a communication system for the delivery of digital data programs to a remote location, which includes a transmitter for transmitting a signal having the digital data programs and a communication terminal located at the remote location. The communication terminal includes a control circuit including authorizing circuitry responsive to authorization data for authorizing the

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communication terminal to access authorized ones of the digital programs in one of a first and a second authorization mode (col. 2, lines 8-54). Furthermore, McMullan shows in figure 1, a centralized source of game and digital music material that provides game data, which encoded, multiplexed and transmitted via satellite to a cable television service provider. At the cable television service provider, the digital music is received, having been modulated with other frequency division multiplexed services to be received at the digital music tuner device at a subscriber's home (col. 3, line 47- col. 4, line 63; col. 5, line 17- col. 6, line 60; col. 10, lines 32-66; col. 11, line 20- col. 12, line 50). In addition, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The subscriber purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the technique of McMullan to the communication system of Anderson in order to allow the user the flexibility to retrieve the desired selection from a second network using the removable media. and also to access a web site on the World Wide Web or a site on a private distribution hub.

Regarding claim 17, Anderson discloses a method for recording data (fig. 1; col. 1, line 50- col. 2, line 48) including the steps of: transmitting program content and associated data (42 of fig. I) using a first network (col. 3, lines 32- 44), said first network being a wireless network including a satellite digital audio service transmitter (42 of fig. 1; col. 3, lines 60-67); receiving

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(38 of fig. 1) said content and associated data (col. 3, lines 50- 54; col. 3, lines 53- 67; col. 4, lines 1- 49)

However, Anderson does not specifically disclose the steps of storing a signal identifying said data in response to said user input; and retrieving said program content or information relating thereto from a second network in response to said stored signal.

On the other hand, McMullan, from the same field of endeavor, discloses a communication system for the delivery of digital data programs to a remote location, which includes a transmitter for transmitting a signal having the digital data programs and a communication terminal located at the remote location. The communication terminal includes a control circuit including authorizing circuitry responsive to authorization data for authorizing the communication terminal to access authorized ones of the digital programs in one of a first and a second authorization mode (col. 2, lines 8-54). Furthermore, McMullan shows in figure 1, a centralized source of game and digital music material that provides game data, which encoded, multiplexed and transmitted via satellite to a cable television service provider. At the cable television service provider, the digital music is received, having been modulated with other frequency division multiplexed services to be received at the digital music tuner device at a subscriber's home (col. 3, line 47- col. 4, line 63; col. 5, line 17- col. 6, line 60; col. 10, lines 32-66; col. 11, line 20- col. 12, line 50). In addition, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The subscriber

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purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the technique of McMullan to the communication system of Anderson in order to allow the user the flexibility to retrieve the desired selection from a second network using the removable media, and also to access a web site on the World Wide Web or a site on a private distribution hub.

Regarding claim 18, Anderson discloses a system for distributing program content (fig. 1; col. 1, line 50- col. 2, line 48) comprising: first means (42 of fig. 1) for transmitting said program content and data relating thereto using a first network (col. 3, lines 32- 44), second means (38 of fig. 1) for receiving said program content and data (col. 3, lines 50- 54; col. 3, lines 53- 67; col. 4, lines 1- 49); a third means (38 of fig. 1) for receiving user input while a selection of said program content is being output by said receiver (col. 3, lines 53-67; col. 4, lines 21-27).

However, Anderson does not specifically disclose the features of a third means for receiving user input while a selection of said program content is being output by said receiver; and fourth means for storing data relating to said selection in response to said user input.

On the other hand, McMullan, from the same field of endeavor, discloses a communication system for the delivery of digital data programs to a remote location, which includes a transmitter for transmitting a signal having the digital data programs and a communication terminal located at the remote location. The communication terminal includes a control circuit including authorizing circuitry responsive to authorization data for authorizing the communication terminal to access authorized ones of the digital programs in one of a first and a second authorization mode (col. 2, lines 8-54). Furthermore, McMullan shows in figure 1, a

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centralized source of game and digital music material that provides game data, which encoded, multiplexed and transmitted via satellite to a cable television service provider. At the cable television service provider, the digital music is received, having been modulated with other frequency division multiplexed services to be received at the digital music tuner device at a subscriber's home (col. 3, line 47- col. 4, line 63; col. 5, line 17- col. 6, line 60; col. 10, lines 32-66; col. 11, line 20- col. 12, line 50). In addition, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The subscriber purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the technique of McMullan to the communication system of Anderson in order in order to allow the user the flexibility to retrieve the desired selection from a second network using the removable media, and also to access a web.

Response to Arguments

3. Applicant's arguments filed on 4-6-2004 have been fully considered but they are not persuasive.

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Applicant's representative argues that McMullan and Anderson failed to teach a transmitter and a receiver; means for receiving user input while a selection is being output by the receiver; and a means for storing data relating to the selection in response to the user's input.

However, Anderson shows in figure 1, a Personal Communication Services Network

Control Center 38 that receives the required information and directs it to the request data servers

40. The request data servers 40 reply back to the PCS NCC 38 with valid product information
and a request for order delivery and purchase information (col. 3, lines 53-59). The Personal

Communication Services Network Control Center 38 relays the information concerning product
availability, consumer search requests to the satellite 42, which relays the data to the consumer's
remote device 24, 30, 36. The consumer confirms the order with his or her remote device 24, 30,
36 (col. 3, lines 60-67). Anderson shows clearly that satellite 42, which is a transmitter, relays
the data to the consumer's remote device 24, 30, 36. These remote devices are considered to be
SDARS receivers.

McMullan shows in figure 1, a centralized source of game and digital music material that provides game data, which is transmitted via, satellite to a cable television service provider (col. 3, lines 47-58; col. 7, lines 18-35). In addition, these signals are transmitted via cable distribution plant to a subscriber (col. 5, lines 34-57). Furthermore, McMullan also shows in figure 4c, a subscriber adapter 177 that receives the PTP Authorization and stores the new data in a PTP table. The ASIC 200 checks to see if the transaction is properly addressed and uses the PTP slot identifier as a pointer to determine where in the PTP memory table to store the playtime data, the service identifier and the load phase (figs. 6-11; col. 11, lines 45-col. 12, line 36). The

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subscriber purchases the right to download and play a game via game adapter 177 on an unlimited basis during a specific period of calendar time (col. 10, line 60- col. 11, line 19).

Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. It is considered that Anderson and McMullan teach the claimed limitation. In conclusion, the Examiner believes these references were used to disclose such features as they were applied in the above rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marceau Milord whose telephone number is 703-306-3023. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian C. Chin can be reached on 703-308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARCEAU MILORD

Marceau Milord Examiner Art Unit 2682